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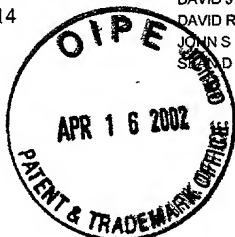
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CRISTIN E. HOWLEY, Ph.D.

* Admitted in NY only
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April 9, 2002

Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 10/032,827
Title: "ENGINEERED STIMULUS-RESPONSIVE SWITCHES"
Filed: October 23, 2001
Attorney Docket No.: ENZ-004 (formerly DNV-003)

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Notification of Change of Mailing Address;
2. Notification of Change of Attorney Docket Number;
3. Statement of Limited Recognition Under 37 C.F.R. §10.9(b); and
4. A return postcard.

Please charge any fees or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. *A duplicate of this sheet is enclosed.*

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

April 9, 2002

Date

Maria C. Laccotripe

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Maria C. Laccotripe, Ph.D.
Limited Recognition Under 37 C.F.R. §10.9(b)
Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: John J. Schwartz *et al.*

Serial No.: 10/032,827

Filed: October 23, 2001

For: Engineered Stimulus-Responsive Switches

Attorney Docket No.: ENZ-004

Group Art Unit: 3736

Examiner:

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

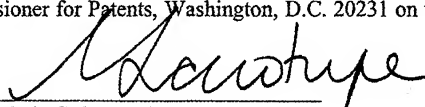
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April 9, 2002

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By:

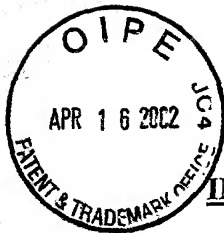

Maria C. Laccotripe

Limited Recognition Under 37 C.F.R. § 10.9(b)

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NON-PROVISIONAL APPLICATION**

Dear Sir:

Responsive to the Notice to File Missing Parts of Non-Provisional Application dated February 20, 2002, Applicants' attorney submits herewith the executed Declaration, Petition and Power of Attorney for the above-identified patent application. A check in the amount of **\$2582.00** is enclosed to cover the total amount owed by Applicants, based on small entity status, including the \$65.00 surcharge, \$370.00 basic filing fee, and \$2147.00 additional claims fee. Applicants assert a small entity status under 37 CFR §1.9 and §1.27. A copy of the Formalities Letter is also enclosed.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: John J. Schwartz *et al.*

Serial No.: 10/032,827

Filed: October 23, 2001

For: Engineered Stimulus-Responsive Switches

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By:

Maria C. Laccotripe

Limited Recognition Under 37 C.F.R. § 10.9(b)

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NON-PROVISIONAL APPLICATION**

Dear Sir:

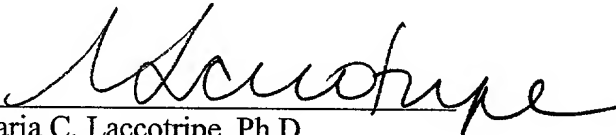
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2003740 041602

The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. 1.16 and 1.17 during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate of this letter is enclosed.

Respectfully submitted,



Maria C. Laccotripe, Ph.D.
Limited Recognition Under 37 C.F.R. §10.9(b)
Attorney for Applicants

LAHIVE & COCKFIELD, LLP
28 State Street
Boston, MA 02109
Tel. (617) 227-7400

Dated: April 9, 2002

10032827-04-1502



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April 9, 2002

Commissioner for Patents
Box Missing Parts
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 10/032,827
Title: "ENGINEERED STIMULUS-RESPONSIVE SWITCHES"
Inventors: John J. Schwartz, Joseph Jacobson, and Ruchira Das Gupta
Filed: October 23, 2001
Attorney Docket No.: ENZ-004 (formerly DNV-003)

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Response to Notice To File Missing Parts of Nonprovisional Application (in duplicate);
2. Executed Declaration, Petition and Power of Attorney (2 copies, 5 pages each);
3. Transmittal Letter for Diskette Containing Sequence Listing (1 pg);
4. 8 pages of Sequence Listing (Paper Copy);
5. Diskette Containing Computer Readable Copy of Sequence Listing;
6. Transmittal of Formal Drawings (in duplicate);
7. Eleven (11) Sheets of Formal Drawings (Figures 1A-10);
8. Statement of Limited Recognition Under 37 C.F.R. §10.9(b);
9. Copy of Notice to File Missing Parts of Nonprovisional Application (Formalities Letter);
10. Check for \$2,582.00 (basic filing fee, additional claims fee and surcharge); and
11. Pre-paid acknowledgment postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. *For this purpose, a duplicate of this sheet is enclosed.*

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, Washington, DC 20231 on:

April 9, 2002

Date

Maria C. Laccotripe
Limited Recognition Under 37 C.F.R. § 10.9(b)

LAHIVE & COCKFIELD, LLP

Attorneys at Law

By:

Maria C. Laccotripe, Ph.D.
Limited Recognition Under 37 C.F.R. §10.9(b)
Attorney for Applicants

8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: John J. Schwartz *et al.*

Serial No.: 10/032,827

Filed: October 23, 2001

For: ENGINEERED STIMULUS-RESPONSIVE
SWITCHES

Attorney Docket No.: ENZ-004 (formerly DNV-003)



Group Art Unit: 3736

Examiner:

Commissioner for Patents
Washington, D.C. 20231

NOTIFICATION OF CHANGE OF MAILING ADDRESS

Sir:

Please address all future correspondence in the above-identified application to the following address and direct all correspondence to the principal attorney of record, Elizabeth A. Hanley at this changed mailing address:

Customer No. 000959, whose address is:

Lahive & Cockfield, LLP
28 State Street
Boston, MA 02109

Please enter this change of mailing address in the file of this matter.

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

April 9, 2002

Date

A handwritten signature in cursive script, appearing to read "M. Laccotripe".

Maria C. Laccotripe

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

A handwritten signature in cursive script, appearing to read "M. Laccotripe".

Maria C. Laccotripe, Ph.D.
Limited Recognition Under 37 C.F.R. §10.9(b)
Attorney for Applicants

10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: John J. Schwartz *et al.*

Serial No.: 10/032,827

Filed: October 23, 2001

For: ENGINEERED STIMULUS-RESPONSIVE
SWITCHES

Attorney Docket No.: ENZ-004 (formerly DNV-003)

Group Art Unit: 3736

Examiner:



Commissioner for Patents
Washington, D.C. 20231

NOTIFICATION OF CHANGE OF ATTORNEY DOCKET NUMBER

Dear Sir:

The Attorney Docket Number of the above-identified patent application has changed.
Please take notice that the correct docket number for this application should now be as follows:

"ENZ-004" instead of "DNV-003"

Please reference ENZ-004 on all future correspondence and continue to direct all
correspondence to the principal attorney of record, Elizabeth A. Hanley.

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is deposited
with the United States Postal Service as first class mail
in an envelope addressed to: Commissioner for
Patents, Washington, D.C. 20231 on:

April 9, 2002

Date

Maria C. Laccotripe

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

A handwritten signature in cursive script, appearing to read "M. Laccotripe".

Maria C. Laccotripe, Ph.D.
Limited Recognition Under 37 C.F.R. §10.9(b)
Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: John J. Schwartz *et al.*

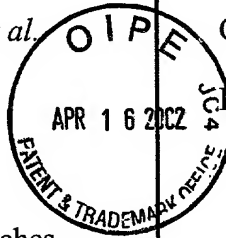
Group Art Unit: 3736

Serial No.: 10/032,827

Filed: October 23, 2001

For: Engineered Stimulus-Responsive Switches

Attorney Docket No.: ENZ-004



Examiner:

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

Attn: Official Draftsperson

TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

In response to the Notice to File Missing Parts of Non-Provisional Application dated February 20, 2002, transmitted herewith are eleven (11) sheets of formal drawings (Figures 1A-10). Applicants respectfully submit that the formal drawings are in compliance with 37 CFR §1.84 and the changes requested on the Notice to File Missing Parts of Non-Provisional Application. Applicants request that the drawings be filed in the above-referenced patent application. No new matter has been added.

Please charge any fees in connection with this matter to Deposit Account No.

12-0080. A duplicate of this letter is enclosed.

Certificate of First Class Mailing (37 CFR 1.8(a))

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Date

Maria C. Laccotripe
Limited Recognition Under 37 C.F.R. § 10.9(b)

Respectfully submitted,

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Maria C. Laccotripe, Ph.D.
Limited Recognition Under 37 C.F.R. §10.9(b)
Attorney for Applicants
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